

CSWC Operational Period Summary

0600 March 07 2016 to 1800 March 07 2016



Folsom Dam opens its floodgates for the first time in 5 years.

Photo Credit: KCRA



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SITUATION SUMMARY

Activations

- PG&E has activated their Emergency Operations Center to monitor the ongoing precipitation throughout the state. PG&E has additional crews pre-staging resources to address any potential utility outages.
- AT&T is on stand by and monitoring the situation.
- Los Angeles County Dept of Public Works has activated their Department Operations Center to Level 1 to monitor storm activities. The OA has not activated their EOC.

River Forecasts

The following Rivers are currently above Monitor Stage as of 1850 hours:

Coastal Region

- Eel River at Fernbridge, 14.5 feet, Monitor Stage 14.0 feet (Humboldt County)

Inland Region:

- Cosumnes River at Michigan Bar, 8.1 feet, Monitor Stage 7.0 feet (Sacramento County)
- Sacramento River at Colusa Weir, 63.1 feet, Monitor Stage 61.8 feet (Colusa County)

Rivers currently forecast to go above Monitor Level

Inland Region

- Sacramento River at Tehama Bridge, 206.7 feet, Monitor Stage 210.0 feet (Tehama County)
- Sacramento River at Ord Ferry, 105.2 feet, Monitor State 110.0 feet (Glenn County)
- Sacramento River at Colusa Bridge, 61.4 feet, Monitor Stage 63.0 feet (Colusa County)
- Sacramento River at Tisdale Weir, 47.2 feet, Monitor State 45.5 feet (Colusa County)
- Cosumnes River at McConnell, 39.6 feet, Monitor Stage 40.0 feet (Sacramento County)

SITUATION SUMMARY

Governor Brown Declares State of Emergency in Carlsbad to Secure Funds Following December Storms

Governor Edmund G. Brown Jr issued a proclamation on 02/29/16 for a series of rainstorms that began on 12/11/15 and swept across San Diego County causing severe damage to the City of Carlsbad. The Proclamation will allow the California Department of Transportation to request funds through the Federal Highway Administration's Emergency Relief Program, Title 23, U.S. Code section 125, for highway repairs or reconstruction.

Please click the link to see the full verbiage of the Proclamation: <https://www.gov.ca.gov/news.php?id=19329>

Weather of Concern

- Light rain over Northern California Tuesday and Wednesday. A wetter Pacific storm will bring rain and mountain snow starting out above the major trans-Sierra passes on Thursday and are forecast to fall below the passes by Thursday night.
- Showers and isolated thunderstorms continue with snow levels dropping to 4000 feet. Heavy snow accumulations are likely above 6000 feet with light amounts on the I-5 affecting travel on the Grapevine.
- Winter Storm Warnings are in effect until this evening for the southern Sierra Nevada and until Tuesday morning for the Kern, Los Angeles, San Bernardino, Riverside, Ventura, and San Diego County mountains.

Increased American River Flows, Folsom Dam, Sacramento County

The California Department of Water Resources Flood Operations Center reports that Folsom Dam has opened their floodgates releasing water at 8,000 cubic feet per second (cfs) . Starting 3/8/16 at 0700 hours, Folsom Dam will increase its release flow 1,5000 cfs per hour until approximately 1100 hours to a release rate of 15,000 cfs and will hold at that rate for up to two days.

As a result, a Sacramento City Police Department helicopter advised people along the American River Parkway to move to higher ground due to the rising river stages.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

Cal OES Mission Tasking

2016-SREOC- 21784 has been approved for 3 CNG Armories in Los Angeles County to open as a winter weather storm shelters at the following locations:

- Inglewood Armory and West Los Angeles Armory on Monday 3/07/16 from 0600 to 1700 hours
- Sylmar Armory starting Sunday 3/06/16 from 0600 hours through Monday 3/07/16 1700 hours.

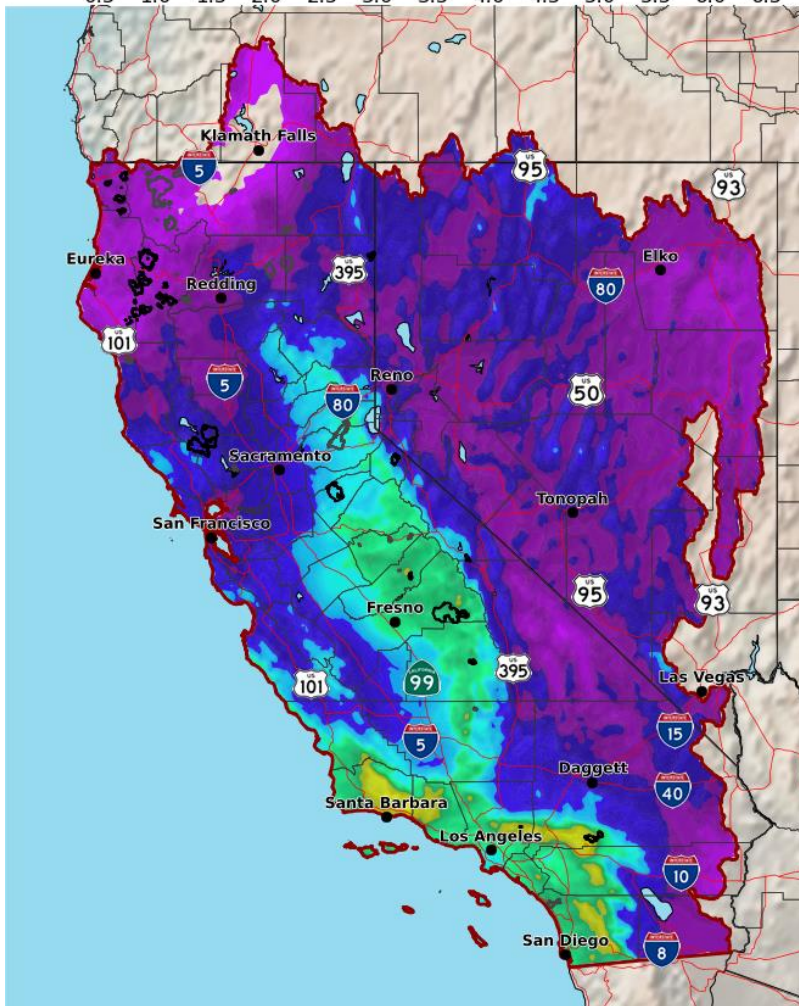
Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.

STATE WEATHER MAP

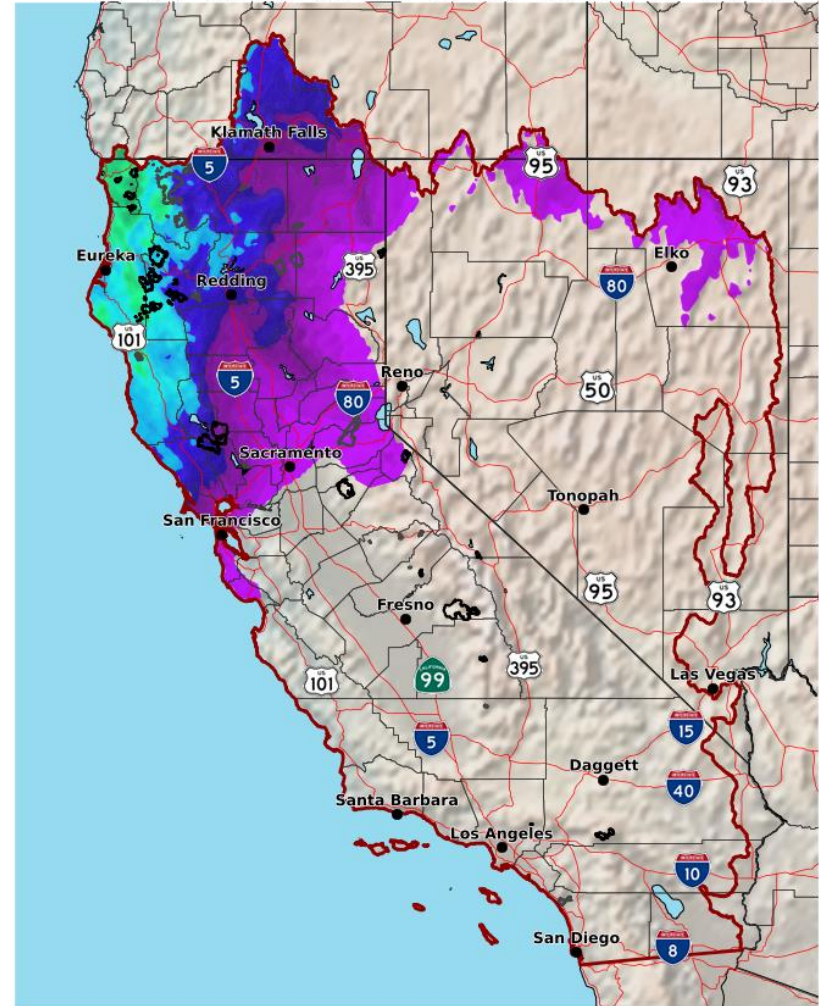
24-Hour Forecast Precipitation (Inches)

Valid: Mon Mar 07, 2016 at 04 AM PST to Tue Mar 08, 2016 at 04 AM PST



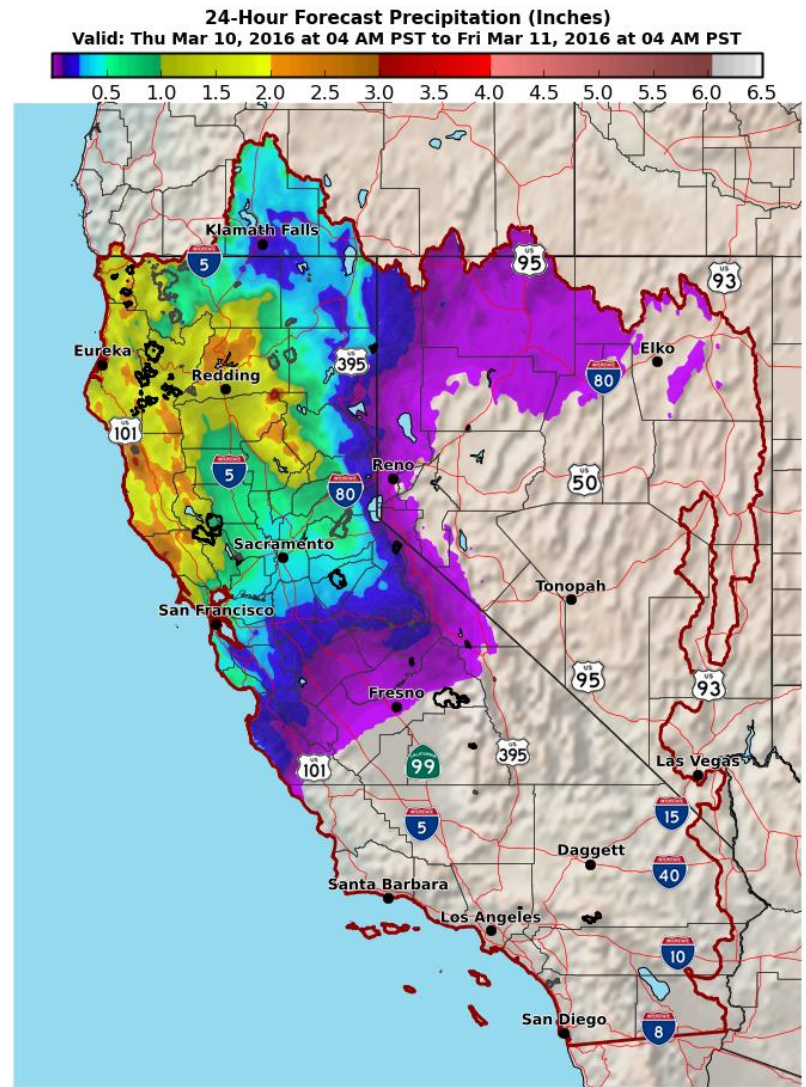
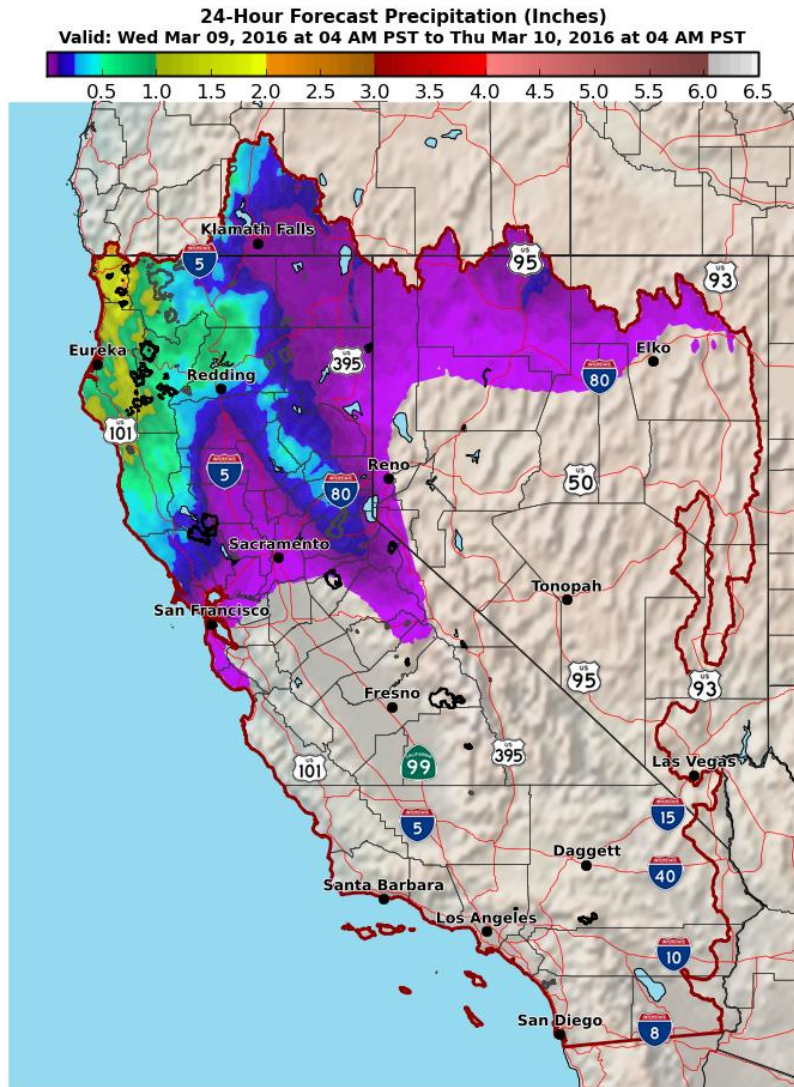
24-Hour Forecast Precipitation (Inches)

Valid: Tue Mar 08, 2016 at 04 AM PST to Wed Mar 09, 2016 at 04 AM PST



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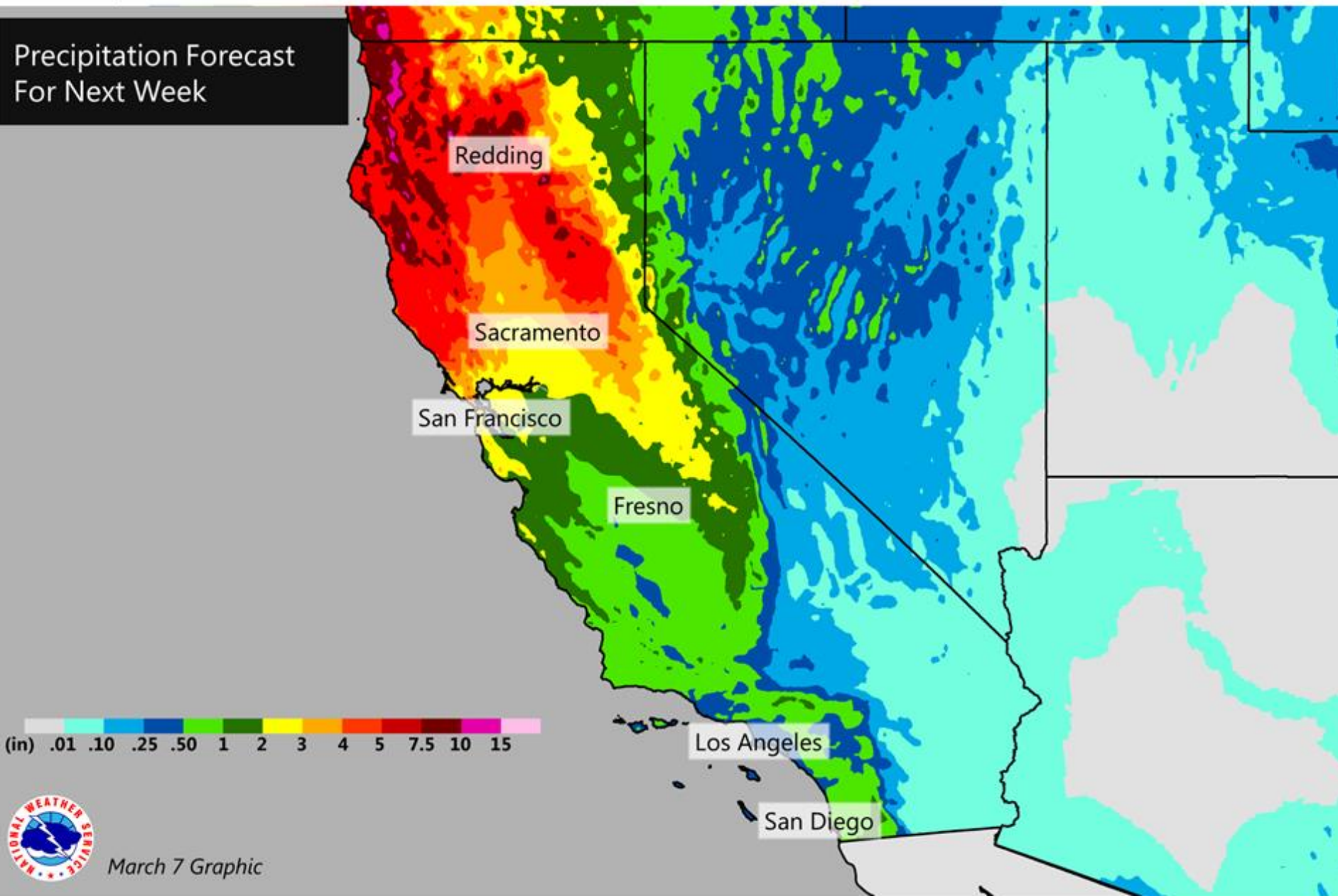
STATE WEATHER MAP



Wet Weather Continues For Much of The Week

March 7-14, 2016

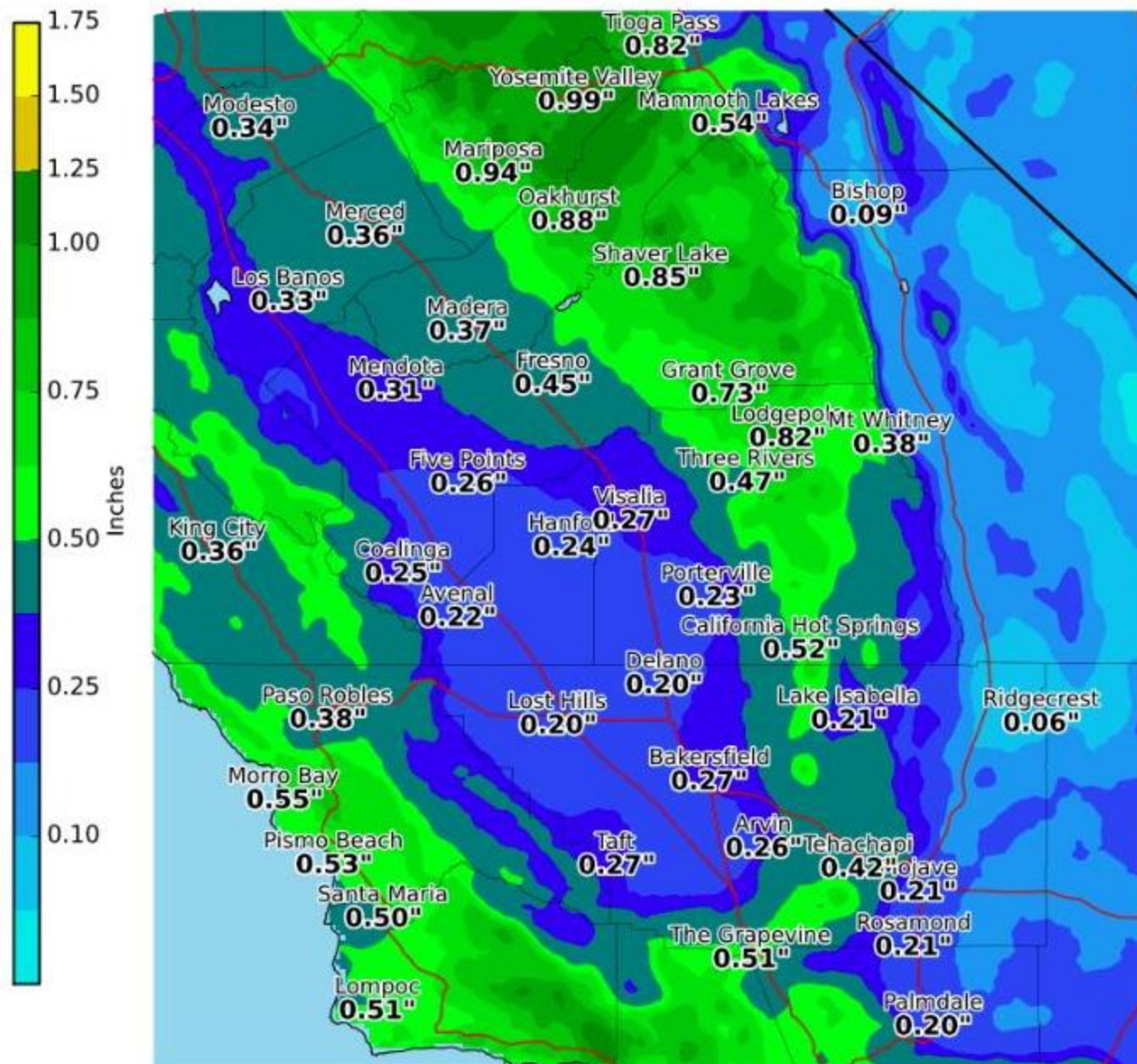
Precipitation Forecast
For Next Week



March 7 Graphic

Storm Total Precipitation Storm #3

Valid: 03/06/2016 10:00 PM - 03/07/2016 04:00 PM PST

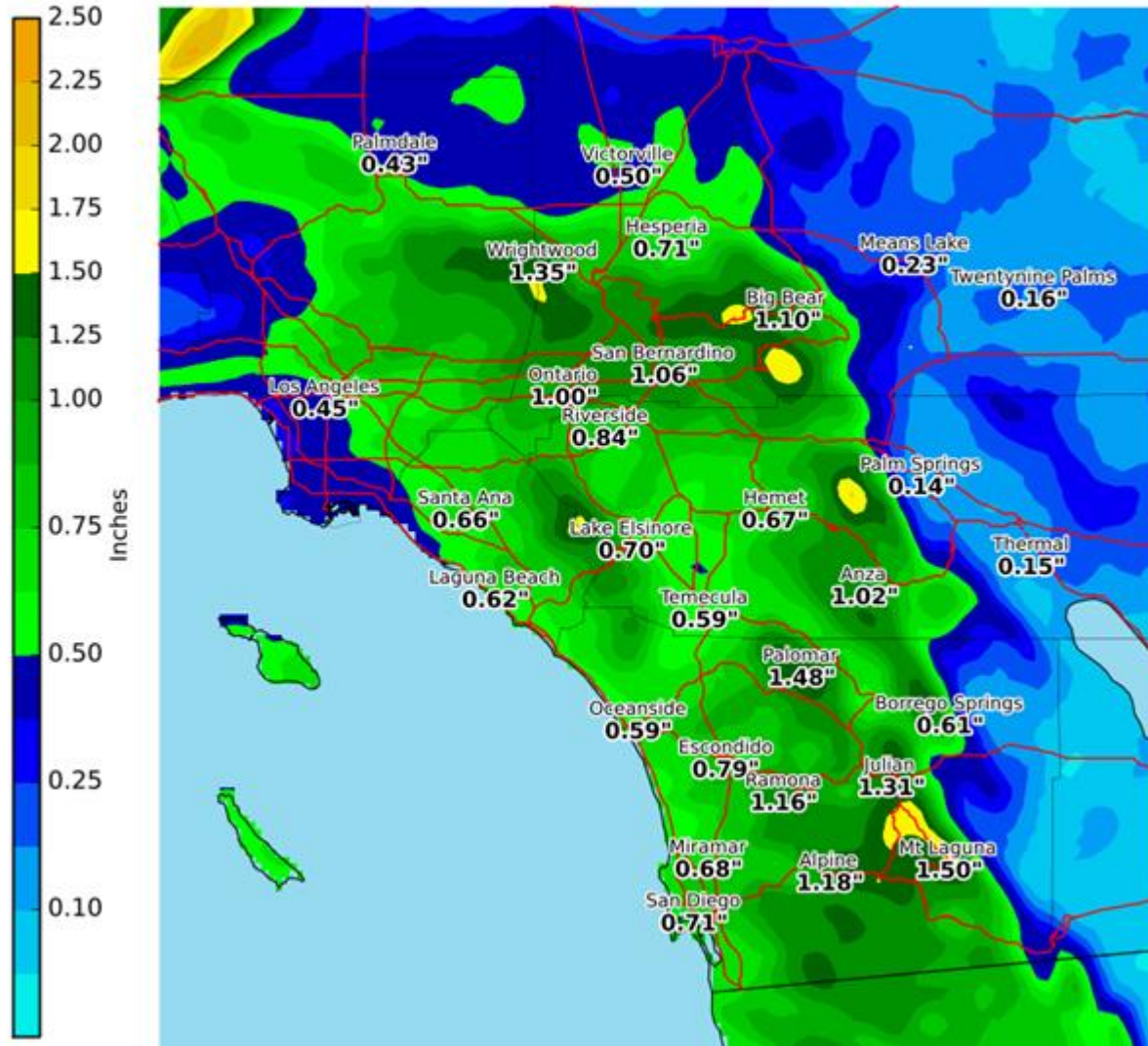


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STATE WEATHER MAP

Forecast Storm Rainfall Today

Valid: 03/06/2016 10:00 PM - 03/08/2016 10:00 AM PST



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WEATHER

WEATHER SYNOPSIS BY REGION:

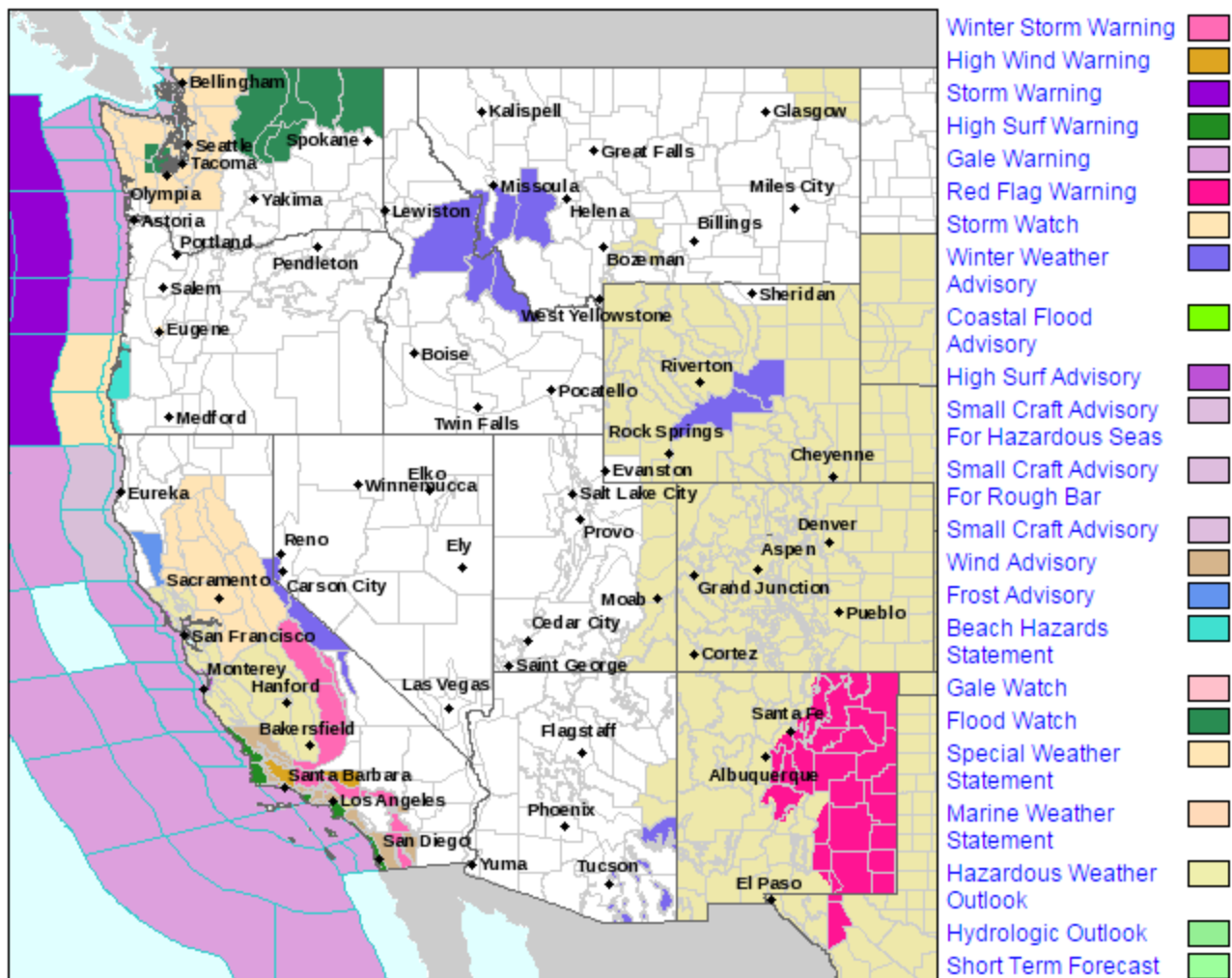
NORTHERN CALIFORNIA

A parade of wet weather systems will continue to bring moisture to Northern California this week without a lot of dry periods. The longest dry spell for most locations looks like it will occur later tonight into Tuesday before another system brings in at least widespread showers Tuesday night then heavier precipitation again Wednesday. There will be something of a short, but not dry, break Wednesday night followed by another, quite wet system Thursday. There could be a short break between systems Friday and then the weekend looks wet again. All the details about system arrival times and their relative precipitation amounts continue to be somewhat uncertain, but confidence remains high that we will continue to see a series of wet systems over the next 7-10 days. Periods of rather strong, gusty southerly winds will occur again this week ahead of approaching weather systems. Expect periods of sustained winds at least 15-25 mph and gusts up to around 40 mph again. Locally stronger winds are definitely possible. The next period of such strong winds is expected Wednesday. Snow levels will generally be somewhat higher this week at 4500-5500 feet (sometimes a bit higher), but at times it will also drop to around 4000 feet in the North Coast areas. More high country snow will continue to build up the winter snow-pack. Temperatures through the 7 day period will mostly be near or a little below seasonable values.

SOUTHERN CALIFORNIA

A Pacific trough will bring showers and isolated thunderstorms to the area through this evening. Most foothill and mountain locations will receive between 0.5 and 1.5 inches of rainfall and most coastal and valley locations will receive between 0.25 and 0.5 inch of rainfall with this trough. The snow level will be between 4,000 and 5,000 feet. Temperatures will be well below normal today, with mid 30s to mid 40s across the mountains and 50s to low 60s in the valleys. Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the mountain ridges and through the desert passes through this afternoon. Winds will become northerly 20 to 30 mph with gusts to 50 mph across the Owens Valley, south coast of Santa Barbara, Grapevine, and Cajon Pass tonight through Tuesday night as a ridge of high pressure builds into the region from the southwest. Significant warming and drying will occur Tuesday through Thursday as the ridge of high pressure strengthens. Temperatures will be around normal Tuesday and then up to 10 degrees above normal Wednesday and Thursday. A couple of weak troughs will bring light showers to the region Friday and again Sunday. These troughs will also cause temperatures to cool to around normal region wide and bring gusty westerly winds to the desert passes.

STATE WEATHER MAP



Last map update: Mar, 7th 2016 at 6:09:08 pm MST



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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

New Cal OES Missions

- **2016-LAW- 21840, 3/6/2016, 1511 hours** - Mendocino County Sheriffs Office (MCSO) requested mutual aid for a search involving one male subject reported missing on Friday 3/4/2016. A second individual with this party stated they hiked into the forest on a trail that evening during the storm and became separated. MP is not equipped or properly clothed for the weather they are encountering. MCSO has requested 50 Type II ground searchers, 4 Area & 4 Trailing K9s and helicopter support for this mission. LDO secured a CNG helicopter and K9 Coordinator Dr. Ho secured the requested K9s. Contra Costa, Lake, Humboldt, Sonoma & Solano are providing Type II / I ground searchers for today's search efforts. CNG will be on scene at 1200 hours. **Mission Ongoing**

Closed Cal OES Missions

- **2016-LAW- 21826, 3/6/2016, 0131 hours** - IERCC advised CSWC of a SPOT activation, coordinates place the device within Yosemite National Park (YNP) on the Buena Vista Lake Trail near Horse Ridge. 67 year old male is in possession of the device and has been mountain climbing within the park for the past 5-6 days. YNP SAR personnel are currently putting a hasty team to send out **Update: 3/7/16** - MP was located alive and well at approximately 1200 hours on 3/6/16 and rescued by YNPS personnel. **Mission Closed**



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.